Manhole Inspection Summary	Manhole # S31GG2010MH
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Inspection	
Record Plat: 31GG2 Node: 010 Status: Found	Insp Date: 12/20/06 2:23 PM
Incomplete Comments	Crew: JY, JJ
	Inspector: Jensen, J
	Firm: <b>RKK</b>
Location Address: 5812 MEADOWOOD RD	Cross Street: LAKE AVE
Manhole Type: Inline Location: Roadway	Ground Conditions: Dry
☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments	
Cover Shape: Circular Diameter: 24 (in.) Le	ength: (in.) Dist A/B Grade: 0 (in.)
Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water	er Tight Insert
Frame Offset: 4 (in.) Condition: ✓ Sound □ C	racked Leaks
Chimney / Frame Adjustment	Parged Height: <b>17</b> (in.)
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Lo	ose Brick
Infiltration: None V Joint Cracks V Mortar V Ro	oots ☑ Wall
Corbel Material: Brick Parged Ty	/pe: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	ose Brick
Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots V Wall
Barrel Material: Brick Parged	
Shape: Circular Diameter: 42 (in.) Length:	(in.)
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	ose Brick Deteriorated
Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots V Wall
Bench  ✓ Exists Material: Brick	rged <b>☑ Debris</b> (not Condition related)
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated
Channel Material: Brick Parged [	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:	
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ De	eteriorated
Steps Count: 5 Missing: 0 Corroded	

# **Manhole Inspection Summary**

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#### **Location View**



### Defect



Adjustmnent, Corbel, and Barrel infiltration.

#### Defect



Barrel infiltration.

## Top View



Evidence of surcharge - Bench debris.

#### Defect



Frame offset. Adjustment deterioration, root intrusion, and infiltration. Corbel and Barrel infiltration - other side.

# **Manhole Inspection Summary**

## Manhole # S31GG2010MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Unknown

Invert Depth: 10.03 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent: Connects To: None

Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Channel root intrusion.

Rod and Bar (Angled)	Drop: None
Pipe Material: <b>Unknown</b> Pipe Lined	·
Invert Depth: 9.54 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Roots	Possible Illicit Connection